P03

Serial No. 09/990,965

12:41

IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

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PATENT APPLICATION

Xiang Liu Inventor

Xing Wei Chunhui Xu

Case

Liu 4-4-8

Serial No.

09/990,965

Filing Date November 21, 2001

Examiner

David Lee

Group Art Unit

2633

Title

Long Haul Optical Communication System

THE COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

AMENDMENT AND RESPONSE

Sir:

The following amendment is in response to the Office Action mailed December 13, 2004, and is being filed within the shortened statutory period set for response in the Office action. Kindly amend the above-identified patent application, without prejudice, as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks and Arguments begin on page 5 of this paper.

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FAX COVER SHEET

MAR **0 9** 2005

RE:

OFFICIAL PAPER

TO:

Examiner David J. Lee

U.S. Patent and Trademark Office

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2633

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DATE:

March 9, 2005

Pages (incl. Cover):9

Re:

Amendment Response

Case No.: Liu 4-4-8

Ser. No.:

09/990965

File Date: November 21, 2001

Title:

Long Haul Optical Communication System

Certification of Facsimile Transmission

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Xiang Liu Xing Wei Chunhui Xu

CASE

4-4-8

Serial No.

09/990965

Group Art Unit 2633

Filed

November 21, 2001

Examiner

David J. Lee

Title

Long Haul Optical Communication System

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is an amendment in the above-Identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325**, as required to correct the error.

Respectfully

David A. Sasso, Attorney

Reg. No. 43084 732-949-6559.

Date: _

3/9/05

Docket Administrator (Room 3J-219) Lucent Technologies Inc.

101 Grawfords Corner Road Holmdel, NJ 07733-3030

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I hereby certify that this concessorations (and any, paper reteried to be freing transmitted therewith) is being facilities and indicated Commissional for Europe 170 Bose 1456 Attenders VA 22313 on the date indicated below

Ott the Main Indiana

March 7 , 2005

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PT 16 (10/01)

Page I of I

PAGE 2/9 * RCVD AT 3/9/2005 11:45:47 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:7329490102 * DURATION (mm-ss):02-34